

FEDERAL PKI POLICY AUTHORITY

April 9, 2013 MEETING MINUTES

USPS Headquarters 475 L'Enfant Plaza, SW Conference Room: 4841 Washington, DC 9:30 a.m. – 12:00 p.m. EST

9:30	Welcome, Opening Remarks & Introductions	Deb Gallagher, Chair	
9:35	Discussion/Vote: March 2013 FPKIPA Minutes	Matt King	
9:45	FPKI Management Authority (FPKIMA) Report	Darlene Gore	
10:15	FPKI Certificate Policy Working Group (CPWG) Report	Charles Froehlich	
10:45	SHA-1 Transition Status	SHA-1 Affiliates	
11:00	FPKIPA Chair Update	Deb Gallagher	
11:45	Adjourn Meeting	Deb Gallagher	

A. ATTENDANCE LIST

a. Voting Members

Organization	Name	T – Telephone P – In Person A – Absent
Department of Defense (DOD)	Mitchell, Debbie	Т
Department of Energy (DOE)	Thomas, Michele	Т
Department of Health & Human Services (HHS)	Slusher, Toby	Р
Department of Homeland Security (DHS)	Garcia, Gladys (Proxy for Don Hagerling)	Т
Department of Justice (DOJ)	Morrison, Scott	Р
Department of State (State)	Newton, Paul	Т
Department of Treasury (Treasury)	Wood, Dan	А
Drug Enforcement Administration (DEA CSOS)	Orozco, Leo (Proxy for Chris Jewell)	Т
Government Printing Office (GPO)	Hannan, John	Т
General Services Administration (GSA)	Gallagher, Deb	Р
National Aeronautics & Space Administration (NASA)	Wyatt, Terry	Т
Nuclear Regulatory Commission (NRC)	Sulser, David	Р
Social Security Administration (SSA)	Mitchell, Eric	А
United States Postal Service (USPS)	Stepongzi, Mark	Р
United States Patent & Trademark Office (USPTO)	Lindsey, Dan (Proxy to GSA)	A
Veterans Administration (VA)	Jurasas, Eric	Т

b. Observers

Organization	Name	T – Telephone P – In Person A – Absent
DoD	Baldridge, Tim	Т
FPKIMA Technical Liaison (Contractor, Protiviti)	Brown, Wendy	Р
IdenTrust	Cox, Jerry	Т
DoS (Contractor, ManTech)	Froehlich, Charles	Р
FPKIPA (Contractor, Protiviti)	Gomez, Tais	Р
FPKIMA	Gore, Darlene	Т
USPTO (Contractor)	Jain, Amit	Т
FPKIMA (Contractor, Protiviti)	Jarboe, Jeff	Р
Treasury	Johnson, Todd	Т
DoS (Contractor)	Jung, Jimmy	Р
FPKIPA (Contractor, Protiviti)	King, Matt	Р
FPKIPA (Contractor, Protiviti)	Louden, Chris	Р
FPKIPA (Contractor, Protiviti)	Silver, Dave	Т
CertiPath	Spencer, Judy	Т
SAFER Institute	Webster, Chris	Т
SAFE	Wilson, Gary	Т

B. MEETING ACTIVITY

Welcome, Opening Remarks & Introductions, Deb Gallagher

Ms. Deb Gallagher, Chair, called the meeting to order at 9:32 a.m. EST. Those present, both in person and via teleconference, introduced themselves.

Discuss / Vote on March 12, 2013 FPKIPA Minutes, Matt King

There was a vote to approve the March 12, 2013 FPKIPA minutes. HHS motioned to approve; DOJ seconded. The motion was approved unanimously.

Approval Vote for March 12, 2013 FPKIPA Minutes			
Voting members	Vote (HHS Motion; DOJ Seconded)		
	Yes	No	Abstain or Absent
Department of Defense (DOD)	V		
Department of Energy (DOE)	V		
Department of Health & Human Services (HHS)	V		
Department of Homeland Security (DHS)	V		
Department of Justice (DOJ) – Proxy to GSA	V		
Department of State (State) – Proxy to GSA	V		
Department of the Treasury (Treasury)			√
Drug Enforcement Administration (DEA CSOS)	V		
Government Printing Office (GPO)	V		
General Services Administration (GSA)	V		
National Aeronautics & Space Administration (NASA)	V		
Nuclear Regulatory Commission (NRC)	V		
Social Security Administration (SSA)			√
United States Postal Service (USPS)	V		
United States Patent & Trademark Office (USPTO) (Proxy to GSA)	V		
Veterans Administration (VA)	V		

FPKIMA Report, Darlene Gore

The FPKIMA report was presented, and the following updates were provided:

- An RFP requesting solutions for FPKIMA Support was released on 5 April and is due in September
- The FPKI Annual Compliance Audit status was provided no major findings were identified and all issues have been resolved.
- The TWG will be held on April 23, June 25, and August 27, 2013
- There were no changes in Repository Status performance levels stayed the same



FPKI Certificate Policy Working Group (CPWG) Report, Charles Froehlich

Mr. Charles Froehlich presented the CPWG Report.

a. Reference CP

The CPWG received a briefing on the Reference CP developed by NIST. The goal of the document is to identify a set of security controls and practices to support the secure issuance of certificates. It is based on the Federal Public Key Infrastructure Common Policy and was developed with a particular emphasis on identifying stronger computer, lifecycle and network security controls. NIST will be releasing the document as a NISTIR for public comment in the coming weeks and the CPWG will submit formal input.

b. Mapping Updates

The CPWG continued to work through the mapping process for the USPS, Identrust, and DoD ECA PKIs. The Exostar mapping process was completed and the MOA is currently being finalized.

c. Vote: TSCP Cross-certification Application Approval

The Transglobal Secure Collaboration Participation (TSCP) Organization submitted an application for cross-certification with the FBCA. Mr. Kieth Ward, President and CEO of TSCP provided some background on the organization and goals of the cross-certification. The TSCP PKI will be a bridge and serve the international, defense and aerospace communities. The CAs have not been established and the CP is still being developed. TSCP is requesting cross certification at all levels (including PIV-I). Discussion was held about the rationale and benefits to TSCP cross-certification with the FBCA. While the FPKIPA did not vote to approve the application, a vote (HHS motioned and USPS seconded) was held to acknowledge the receipt of the application

and there were no objections or abstentions to this acknowledgement. Ms. Gallagher noted that more bridges and CAs offer more competition in the PKI market which benefits the Federal Government. TSCP agreed to provide more information to the FPKIPA on its mission and goals. Once additional information is received from TSCP, the FPKIPA will determine whether a vote to approve the application is in order.

d. Other Updates - FISMA Metrics, Derived Credentials, New-new Way to Map

The CPWG will be reviewing draft FY-2014 FISMA Metrics for any opportunities to include or enhance metrics related to PKI. Discussions will also be held on derived credentials and PKI in mobile solutions. The Mapping Tiger Team will provide a status briefing at the next CPWG meeting on April 16, 2013.

SHA-1 Transition Status, SHA-1 Affiliates

SAFE indicated they will transition to SHA-2 by the end of September 2013. DEA stated they are continuing to finalize their transition plans.

FPKIPA Chair Update, Deb Gallagher

Ms. Gallagher presented the FPKIPA Chair Report. Upcoming meetings and events include:

Meeting	Date
CNSS Meeting	April 10, 2013
Mobile Technical Exchange Meeting	April 11 & 25, 2013
CPWG	April 16 & May 2, 2013
TWG	April 23, 2013
ICAMSC	April 24, 2013
IAB	April 24, 2013
Relying Party guidance out for comment	April 11, 2013

Ms. Gallagher provided updates on various working groups, NSTIC, NSISS, and the FCCX RFP.



The next FPKIPA meeting is May 14, 2013. The meeting will be at USPS.

Adjourn Meeting

Ms. Gallagher adjourned the meeting at 11:32 a.m. EST.

FPKIPA Open Action Items

Number	Action Statement	POC	Start Date	Target Date	Status
438	Ms Gallagher will publish the Digital Signature Guidance once a final review is complete; will be published on the web as well.	Deb Gallagher	12-Jul-11	13-Sep-11	Closed
460	The FPKIMA will work with Mozilla to determine what Mozilla will accept if we do not provide CPSs	Wendy Brown	8-May-12	30-Jul-12	Open
470	Mr. Froehlich will lead CPWG discussions to develop a change proposal to add language to the FBCA and Common policies that requires digital signature of supporting documents	Charles Froehlich	14-Aug-12	11-Sep-12	Closed
471	The CPWG will review the Common Policy to determine if another change proposal is required to allow for the long-term CRL issued by the Legacy Common Policy CA	Charles Froehlich	14-Aug-12	11-Sep-12	Open
473	Any Affiliate still cross-certified with the SHA1 FRCA needs to begin providing updates on their plans to transition off the SHA1 FRCA prior to December 31, 2013. This includes: DoD, DEA, Illinois, Symantec, CertiPath, and SAFE.	FPKI Affiliates	14-Aug-12	11-Sep-12	Open